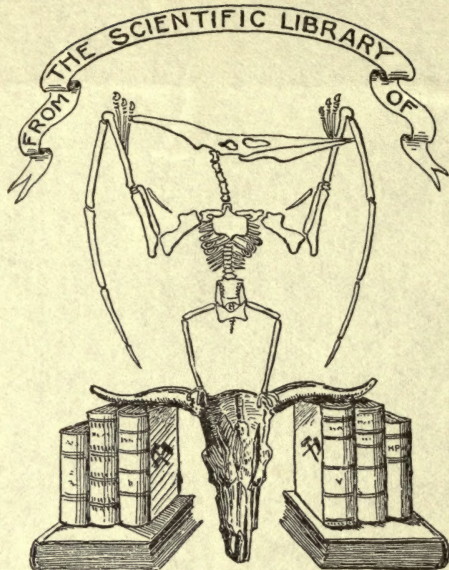
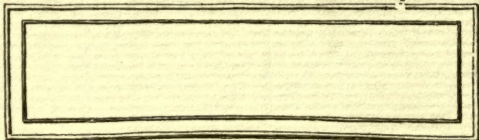
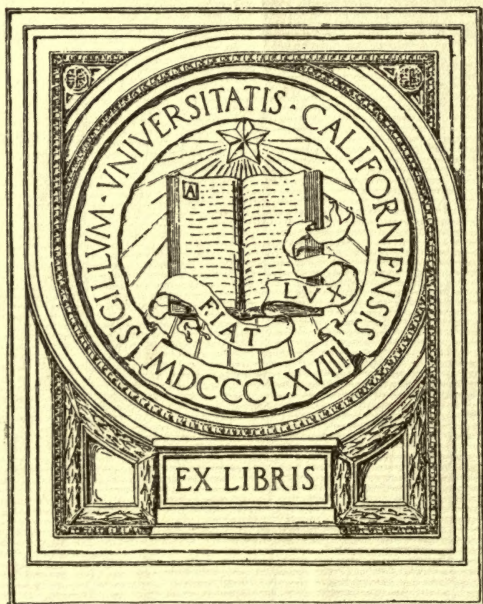


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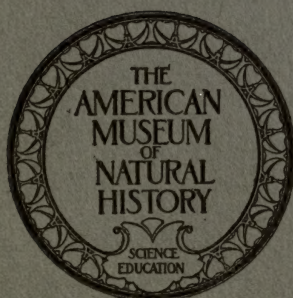
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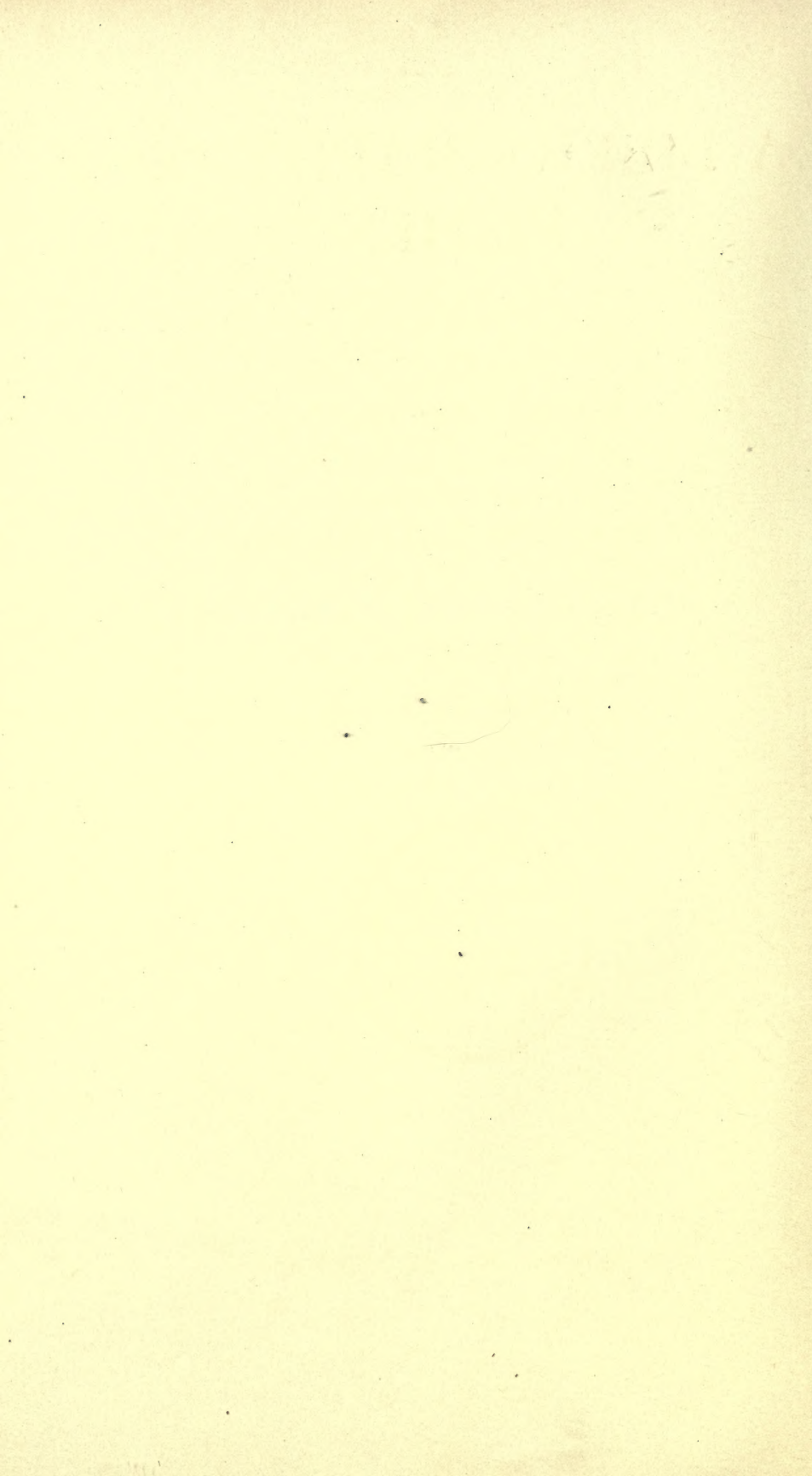
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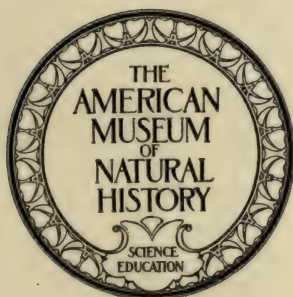


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“Quam bene, alii judicabunt; magno certe cum labore.”

CONTENTS

- I. AUTHORS' LISTS OF TITLES. A-K. VOLUME I.
- II. AUTHORS' LISTS OF TITLES. L-Z, AND ANONYMOUS PUBLICATIONS.
VOLUME II.
- III. TITLES OF PRE-LINNÆAN PUBLICATIONS.
- IV. GENERAL BIBLIOGRAPHIES WHICH INCLUDE REFERENCES TO
FISHES.
- V. VOYAGES AND EXPEDITIONS WHICH RELATE TO FISHES.
- VI. LIST OF PERIODICALS RELATING TO FISH AND FISH-CULTURE,
WITH THE ABBREVIATIONS HEREIN USED.
- VII. SUBJECT-INDEX OF THEMES TREATED IN AUTHORS' LISTS OF
TITLES.
- VIII. ADDENDA AND ERRATA.

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I. For economy in publication, titles have been simplified; certain words and punctuation marks have been omitted where they appeared unnecessary for a clear understanding of the references.

II. Rules of the American Library Association have been followed as to (1) alphabetizing, and (2) transliteration of Slavonic names with vowels as in Italian and consonants as in English. In addition, initial capitals in foreign languages are unaccented, as for instance Abo for Åbo, Etat for État, etc., and Danish and Norwegian nouns are not capitalized.

III. Additions to titles or inserted explanatory phrases are included in inferior brackets [], parentheses being retained where they occur in titles.

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The contents of this work are thus indicated in the title-page.

- i. Apodal. Eel, silver-fish.
- ii. Jugular. Cod, blenny, Stomodon.
- iii. Thoracic. Flounder, sea-basse, mackerel, gurnard, dolphin.
- iv. Abdominal. Salmon, pike, Elops, silver-side, mullet, flying-fish, Polynemus, herring, carp, perch, black-fish, begal, striped basse, weak-fish.
- v. Chondropterygious. Sturgeon, shark, ray, lamprey.
- vi. Branchiostegious. Toad-fish, sun-fish, sea-horse, fishing-frog.

The new genera are four, Stomodon [= *Merlucius* Raf.], Morone, Tautoga and Roccus.

This little work is one of the rarest of American contributions to ichthyology. In it 68 nominal species are enumerated, of which 38 are described or designated as new. The opus-cule was reprinted, with an introduction and concordance of species, by Dr. T. N. Gill, in 1898.

— The fishes of New York, described and arranged. *Trans. Lit. Phil. Soc. New York*, 1814, 1, 355–492. 6 pls.

1814.2

In the introductory remarks, 147 species (and in addition, 19 varieties) are summed up. These are arranged according to Shaw's modification of the Linnæan system. 60 of the species are illustrated in 6 steel-plates.

The preceding work appears to have been translated into French by F. J. Meisser, a physician of Brussels, it being apparently the work referred to under the title: "Mémoire sur l'ichthyologie de l'Amérique Septentrionale, par Mitchill, traduction de l'anglais," in *Vandermaelen's Dictionnaire des hommes des lettres, des savans et des artistes de la Belgique* (1837), p. 29.

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In this supplement 42 nominal species are added, of which 31 are given as marine and 11 as freshwater; but two of the latter ("the freshwater eel," and "long-jawed fresh-water pike," or *Belone*) are really rather salt- or brackish-water species.

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— Descriptions of the Carboniferous and Triassic fossils collected on the San Juan exploring expedition under Capt. J. N. Macomb, U. S. Engineers (In Report of the Exploring Expedition from Santa Fe, N. Mex., to the junction of the Grand and Green rivers of the Great Colorado of the West, in 1859, p. 135-148. pl. Washington, D. C., 1876. 4°) 1876.1

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Contents of vol. i:

ii. Introducción á los peces, p. 7.

v. Segunda introducción á los peces, p. 42.

vi. Especies nuevas de Serranos, etc., p. 50.

vii. Monografía de los Plectropomas, etc.,

p. 60.

xvi. Quirineetos [Chironectes] cubanos, etc.,

p. 214.

xvii. Salmonetes cubanos, p. 221.

xxiv. El manjuarí, *Lepidosteus manjuarí* Poey, p. 273.

Poe y F.

xxx. Nuevo género de peces escombroides, el domine, *Epinnaia magistralis* Poe y, p. 369.

xxxi. El escolar, *Thyrstites scholaris* Poe y, p. 372.

xxxii. Los guajacones, pecesillos de agua dulce, p. 374.

xxxix. Apéndice. *Lepidosteo manjuari*, *Mesoprión caudanolatus*, *Thyrstites scholaris*, *Epinnaia magistralis*, *Dentex selosi*, p. 438-441.

Contents of vol. ii:

xlvi. Peces ciegos, p. 95.

xlx. Poissons de Cuba, espèces nouvelles [text in French] with descriptions of 212 species, p. 115-356.

1. Conspectus piscium cubensium [comprising a faunal list of 641 species, 406 of which are declared to be limited to Cuban waters] p. 357-404.

liii. Apéndice [Diversos peces] p. 414-416. *Piscium especie novæ* [*Liopropoma rubre*] p. 418. Notas sobre los peces, p. 418-427.

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Chimera monstrosa, Cuba, p. 242.

Contents of vol. ii:

Memoria sobre la enfermedad ocasionada por los peces venenosos, p. 1-24.

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Reprinted (from same types) with rest of natural history in the following work: "Naturhistoriske bidrag til en beskrivelse af Grønland," af J. Reinhardt, J. C. Schiødte, O. A. L. Mörch, C. F. Lütken, J. Lange, H. Rink . . . Kjøbenhavn, 1857. 12°.

A nominal list of 69 species, with references to original descriptions, or to the Fauna Grœnlandica of Fabricius, and with the names current among the Esquimaux. Only four of the species (Salmonidæ) are freshwater.

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Aspius alburnus L. *Alburnus lucidus*
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259–260. fig.

1914.12

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als Aquarienfisch. Wochenschr. Aquar.-
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2 figs.

1915.1

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Terrar. Kunde, 1915, 26. Jahrg., 225–
227. 2 figs.

1915.2

— Die Bachforelle (*Salmo fario* L.)
im Aquarium. Wochenschr. Aquar.-
Terrar. Kunde, 1915, 12. Jahrg., 241–
242. fig.

1915.3

— *Badis badis* Ham. Buch., seine
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fig.

1915.4

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(Kehlkropfsalmmler oder Drachenflosser)
Blätt. Aquar.-Terrar. Kunde, 1915, 26.
Jahrg., 81–82. fig.

1915.5

— *Carapus fasciatus* Günther.
Blätt. Aquar.-Terrar. Kunde, 1915, 26.
Jahrg., 177–178. fig.

1915.6

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pl.

1915.8

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1915.9

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L.) Knochenhecht oder Kaimanfisch.
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Jahrg., 49–50. fig.

1915.10

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1915.11

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figs.

1915.12

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1915.13

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- ii. *Scaphiodon sieboldii*, n. sp., p. 224-225.
- iii. *Chromis dumerilii*, n. sp., p. 225-226.
- iv. *Chromis niloticus* Cuv., p. 226-227.
- v. *Chromis latus* Günther, p. 227-228.
- vi. *C. Güntheri*, n. sp., p. 228-229.
- vii. *C. aureus*, n. sp., p. 229-230.
- viii. *Serranus (Cernua) oncus* Bloch Günther (?), an *Serranus angustifrons*, n. sp., p. 230-231.
- ix. *Acerina schraetzer* Linné = *A. rossica* Cuv., p. 231-232.

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- vi. *PlatyGLOSSUS (Leptoglytus) dubius*, n. sp.
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i. Ueber einige neue Süßwasserfische von Angola, p. 761-771.

ii. Ueber zwei neue Sciaenoiden, p. 771-774.

iii. Ueber zwei seltene *Serranus*-Arten und *Centropomus lucioperca* Poey von den Antillen, p. 775-778.

iv. Ueber einige neue oder wenig gekannte Fische von Zanzibar, p. 778-782.

v. Ueber ein neues Cyprinoiden-Geschlecht von Hongkong, p. 782-784.

vi. Zur Fischfauna Kaschmirs und der benachbarten Länderstriche, p. 784-796.

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i. Ueber eine Sammlung von Fischen von Cap York in Australien.
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iv. *Labrichthys gymnogenis* Günth.
v. Ueber *Corvina* (*Amblyodon*) *neglecta* Gir.
vi. *Haplochilus* (*Panchax*) *rubropunctatus*, n. sp.
vii. Ueber einige neue oder seltene Fischarten von Westindien und Surinam.
viii. Ueber einige Cyprinoiden aus Ostindien.
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i. Ueber eine Sammlung von Süßwasserfische aus der Umgebung von Montevideo.

ii. Ueber eine neue Gattung und Art der Cyprinoiden aus China.

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The separate contributions forming this series are listed under the respective years of publication below.

— Ichthyologische Beiträge [I]. Sitzber. Akad. Wiss. Wien, 1874, **70**, 1. Abth., 355–390. pl. 1874.2

Pikea, n. g. (Percidae), *Pikea lunulata*, *Auloccephalus schlegelii* Gthr., *Anthias peruanus*, n. sp., *Chelmo pulcher*, n. sp., *Centrolophus peruanus*, n. sp., *Naseus punctulatus* C. et V., *Pellona furthii*, n. sp., *Pellona panamensis*, n. sp.

— Die Süßwasserfische des südöstlichen Brasilien. Sitzber. Akad. Wiss. Wien, 1874, **70**, 1. Abth., 499–538. 6 pls. *Ibid.*, **71**, 1. Abth., 211–245. 6 pls. *Ibid.*, **74**, 1. Abth., 559–694. 13 pls. *Ibid.*, **76**, 1. Abth., 217–230. 2 pls. — Anzeiger Akad. Wiss. Wien, **11**, 214. *Ibid.*, **12**, 64. *Ibid.*, **13**, 191. *Ibid.*, **14**, 163. 1874.3

— Beiträge zur Kenntniss der Chromiden des Amazonenstromes. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 61–137. 8 pls. — Anzeiger Akad. Wiss. Wien, **12**, 17–18. 1875.1

— Ichthyologische Beiträge. II. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 443–480. pl. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 108. 1875.2

i. Die Fische von Juan Fernandez in den Sammlungen des Wiener Museums.

ii. Ueber einige neue Fischarten von der Ost- und Westküste Südamerikas.

— Ueber eine neue Gattung und Art (*Oncopterus darwini*) aus der Familie der Pleuronectiden und über eine neue Thymallus-Art (*T. microlepis*). Sitzber. Akad. Wiss. Wien, 1875, **70**, 1. Abth., 363–371. 2 pls. — Anzeiger Akad. Wiss. Wien, 1875, **11**, 171–172. Also separate; Wien, 1874. 9 p. 8°. 1875.3

— Ueber einige neue brasilianische Siluroiden aus der Gruppe der Doraden. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 138–151. 4 pls. Also separate; Wien, 1875. 14 p. 8°. 1875.4

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— Ichthyologische Beiträge. III. Sitzber. Akad. Wiss. Wien 1875 (1876), **72**, 1. Abth., 29–96. 8 pls. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 129–130. 1876.2

Bemerkungen über *Serranus nebulifer* und *S. clathratus* Gird.

— Ichthyologische Beiträge. IV. Sitzber. Akad. Wiss. Wien 1875 (1876), **72**, 1. Abth., 551–616. 13 pls. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 222. 1876.3

i. Zur Fischfauna von Panama.

ii. Ueber einige neue oder seltene Fischarten

aus den Gebirgsbächen der hohen Anden in Peru.

iii. Ueber einige Fischarten aus dem Amazonen-Strome.

iv. Varia.

— Ichthyologische Beiträge. V. Sitzber. Akad. Wiss. Wien 1876 (1877), **74**, 1. Abth., 49–240. 15 pls. 1877.1

i. Zur Fischfauna von Panama, Acapulco und Mazatlan.

ii. Ueber einige neue Fischarten, insbesondere Characinen und Siluroiden aus dem Amazonen-Strome.

iii. Ueber einige Meeresfische von den Küsten Brasiliens.

iv. Ueber einige seltene oder neue Fischarten von der Westküste der nördlichen Theile Nordamerika's.

v. Ueber einige neue oder seltene Fischarten aus dem atlantischen, indischen und stillen Ocean.

— Ichthyologische Beiträge. VI. Sitzber. Akad. Wiss. Wien, 1878, **77**, 1. Abth., 379–392. 1878.1

i. *Hoplopogrus güntheri* Gill.

ii. *Plecostomus una* Steind.

iii. *Plecostomus granosus* C. Val.

iv. *Plecostomus emarginatus* Val.

v. *Craagrutus peruanus* Steind.

vi. *Tetragonopterus maximus* Steind.

vii. *Scarus axillaris* n. sp.

viii. *Poecilia boucardi* n. sp.

ix. *Gambusia episcopi* n. sp.

x. *Serranus costae* Steind.

— Beiträge zur Kenntniss der Flussfische Südamerika's, 1879–83.

1879.1

i. 1. Ueber eine Sammlung von Fischen aus dem Orinoco bei Ciudad Bolivar. 2. Ueber eine Sammlung von Fischen aus dem Mamoniflusse bei Chepo. 3. Ueber einige von Herrn Stolzmann in Peru gesammelte Süßwasserfische. Denkschr. Akad. Wiss. Wien, 1879, **41**, 1. Abth., 151–172. 4 pls. — Anzeiger Akad. Wiss. Wien, **16**, 149–152.

ii. [Beschreibungen von 51 Fisch-Arten] Denkschr. Akad. Wiss. Wien, 1882, **43**, 1. Abth., 103–146. 7 pls. — Anzeiger Akad. Wiss. Wien, **17**, 157–159.

iii. [Beschreibungen von 27 Fisch-Arten] Denkschr. Akad. Wiss. Wien, 1882, **44**, 1. Abth., 1–18. 5 pls. — Anzeiger Akad. Wiss. Wien, **18**, 97–99.

iv. 1. Bericht über eine Sammlung von Fischen aus dem Huallaga in dem Besitze des k. Zoologischen Museums in Dresden. 2. Bericht über eine Sammlung von Süßwasserfischen aus dem Rio de Huambo, in dem Zoologischen Museum zu Warschau. 3. Ueber einige Siluroiden und Characinen von Canelos (Ecuador) und aus dem Amazonen-Strome. Denkschr. Akad. Wiss. Wien, 1883, **46**, 1. Abth., 1–44. 7 pls. — Anzeiger Akad. Wiss. Wien, **19**, 175–180.

— Ichthyologische Beiträge. VII. Sitzber. Akad. Wiss. Wien 1878 (1879), **78**, 1. Abth., 377–400. Abstract in Anzeiger Akad. Wiss. Wien, **15**, 156. 1879.2

i. Ueber die Sphyræna-Arten an der Westküste Amerika's.

ii. *Agonostoma fosteri* Bl. Schn.

iii. *Myxus (Neomyxus) sclateri* n. sp.

iv. *Percis filamentosa* n. sp.

v. *Leptobrama mülleri* n. sp.

vi. *Luciosoma bleekeri* n. sp.

vii. *Pangasius siamensis* n. sp.

viii. Ueber zwei neue Fischarten von den Galapagos-Inseln.

ix. *Belone stolzmanni* n. sp. *Perca fluviatilis* Linn.

— Note on *Perca flavescens*. Proc. U. S. Nat. Mus. 1878 (1879), **1**, 243. — Smithsonian. Misc. Coll., **19**, 243. 1879.3

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— Ichthyologische Beiträge. VIII. Sitzber. Akad. Wiss. Wien 1879 (1880), **80**, 1. Abth., 119–191. 3 pls. Abstract in Anzeiger Akad. Wiss. Wien, **16**, 194–195. 1880.1

i. Beschreibungen von 48 Fischarten.

ii. Vorläufige Mittheilung über einige neue Siluroiden und Characinen aus dem Cauca.

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ii. Ueber zwei neue Agonus-Arten aus Californien.

iii. Ueber einige Fischarten aus dem nördlichen Japan, gesammelt von Professor Dybowski.

— Ichthyologische Beiträge. X. Sitzber. Akad. Wiss. Wien, 1881, **83**, 1. Abth., 179–219. 8 pls. Abstract in Anzeiger Akad. Wiss. Wien, **18**, 45–46. 1881.2

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i. Beiträge zur Kenntniss der Fische Aus-
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ii. *Caranx africanus*, n. sp.

iii. *Macrones chinensis*, n. sp.

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i. Ueber einige seltene und neue Fischarten
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Steindachner, F.

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ii [and iii-v] *i. e.* Bibliotheca et philo-
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Iulii Walbaumii edidit. 5 pts. in 3 vols.
Grypeswaldiæ, [1788] 1789 [-1793] 4 pls.
8°. 1788.1

The separate parts of this work are thus
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Pars i. Petri Artedi Angermannia-Sueci
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editionis tempore, additis iudiciis, quid quis
auctor præstiterit, quali methodo et successu
scripserit, disposita secundum secula in quibus
quisquis auctor floruit. Ichthyologiæ, pars i.
Emendata et aucta a Iohanne Iulio Walbaum.
Grypeswaldiæ, 1788. 230 p. pl.

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ologia in qua quicquid fundamenta artis absolvit,
characterum scilicet genericeorum, differentia-
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Pars iii. Petri Artedi Sueci Genera piscium
in quibus systema totum ichthyologiæ proponi-
tur cum classibus, ordinibus, generum charac-
teribus, specierum differentiis, observationibus
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in qua recensio fit nominum piscium, omnium
facile auctorum, qui umquam de piscibus scrip-
sere; uti Græcorum, Romanorum, Barbarorum,
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specierum piscium quos vivos præsertim dis-
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"The 'Genera Piscium' was well edited by
Walbaum . . . He gave the text as it was left
by Linnaeus, and indicated the original pages
by marginal numbers. He brought the work
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which consequently greatly added to the vol-
ume." — T. N. Gill, *Science*, 1903, n. s. 17, 745.

Dr. Gill also remarks of this work: "The com-
pilation has some value, not only on account of
the original descriptions of species copied from
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ductions of the descriptions of the new genera
introduced by various authors into the system.
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1586. Nunc forma effigies edidit negotium Acad. Casareo Franciscæ cum gratia et privilegio. S. C. Mey. Aug. Vind., A. D. 1786." An original plate by Kirschner representing "Ein . . . rarer Fisch" is included at the end.

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